

Program EVALPLOT  
(Version 2021-1)

by

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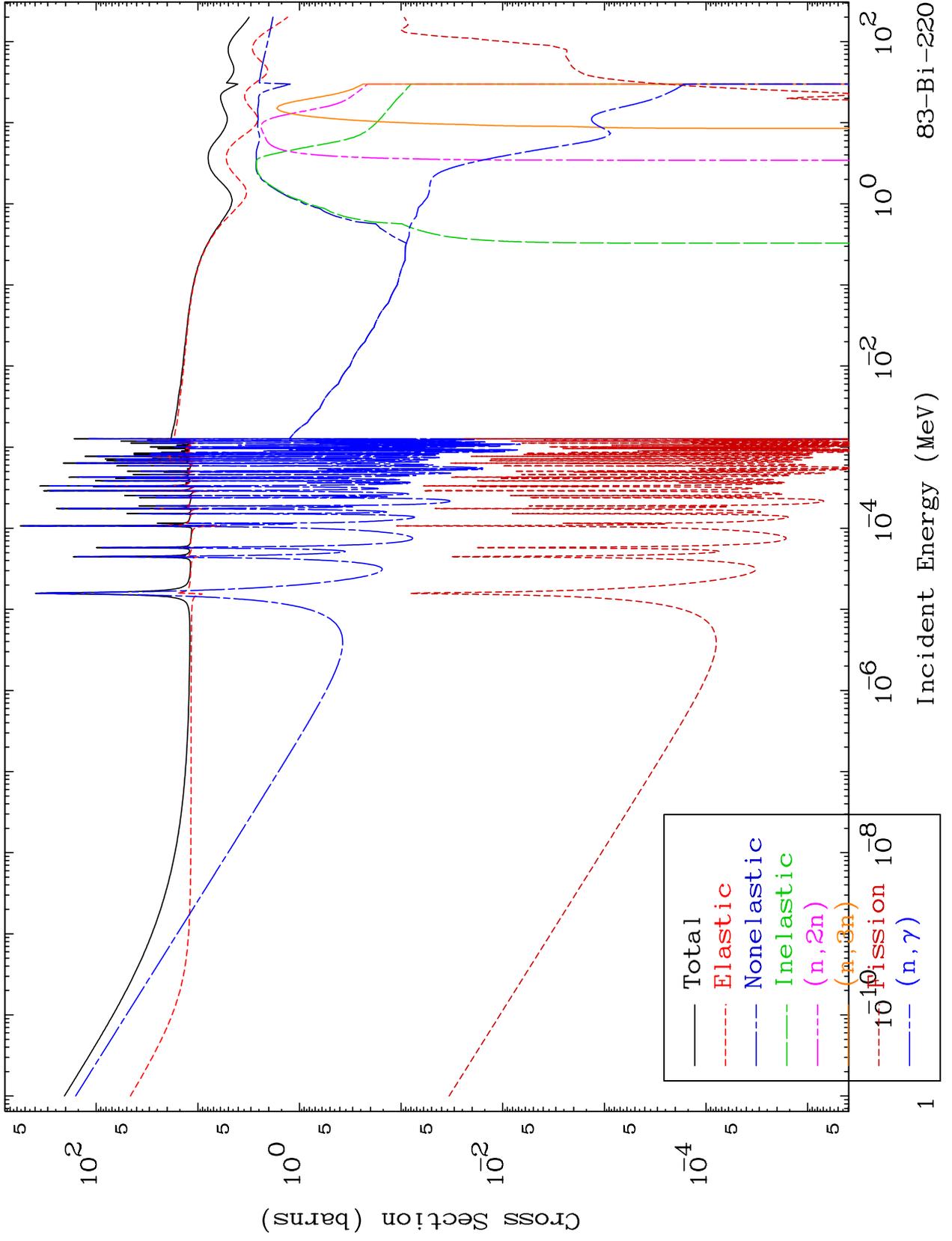
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Press Mouse Button to Start

MAT 8358

Neutron Major  
293 Kelvin Cross Sections

83-Bi-220

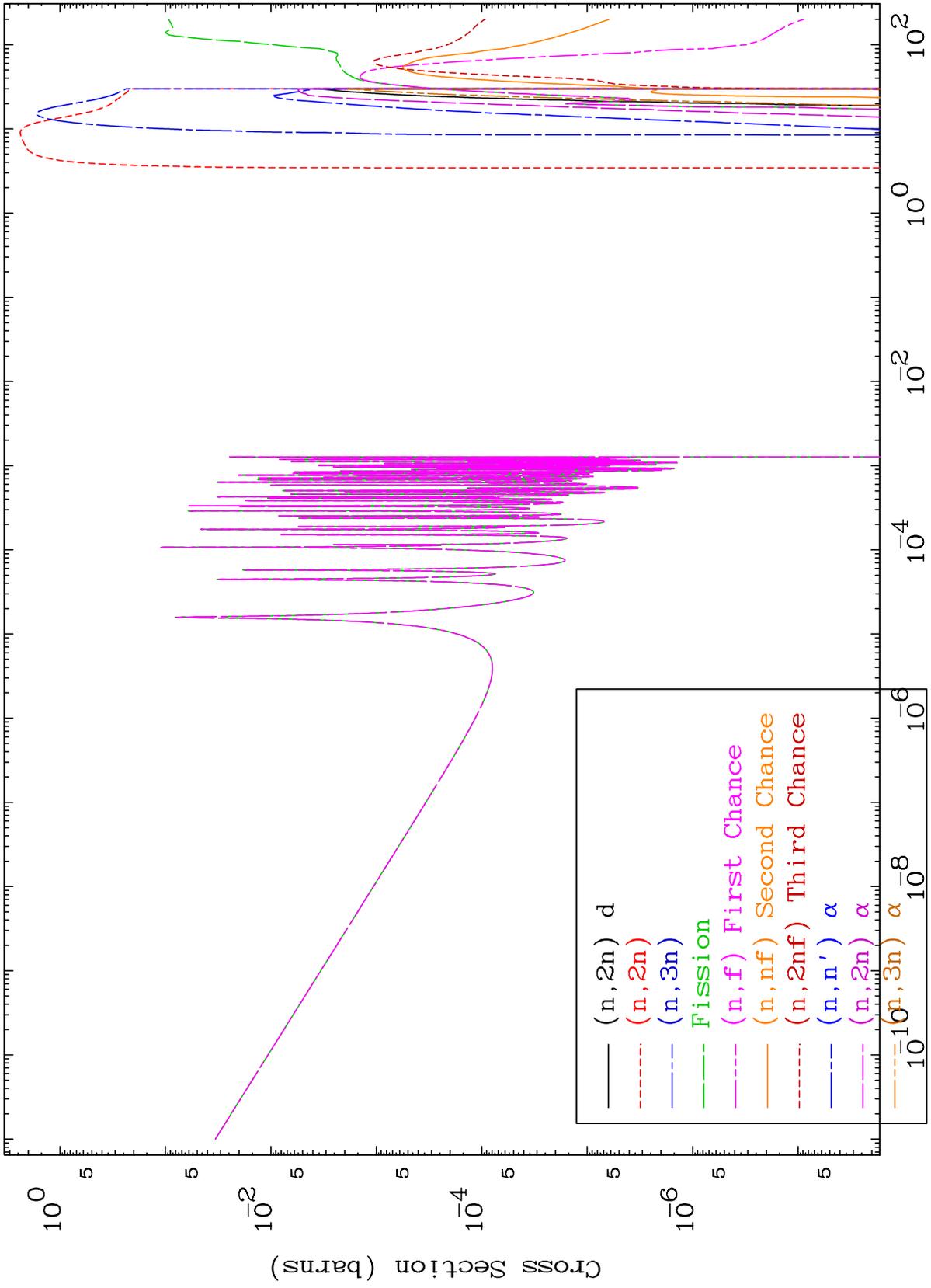


83-Bi-220

MAT 8358

Neutron Absorption  
293 Kelvin Cross Sections

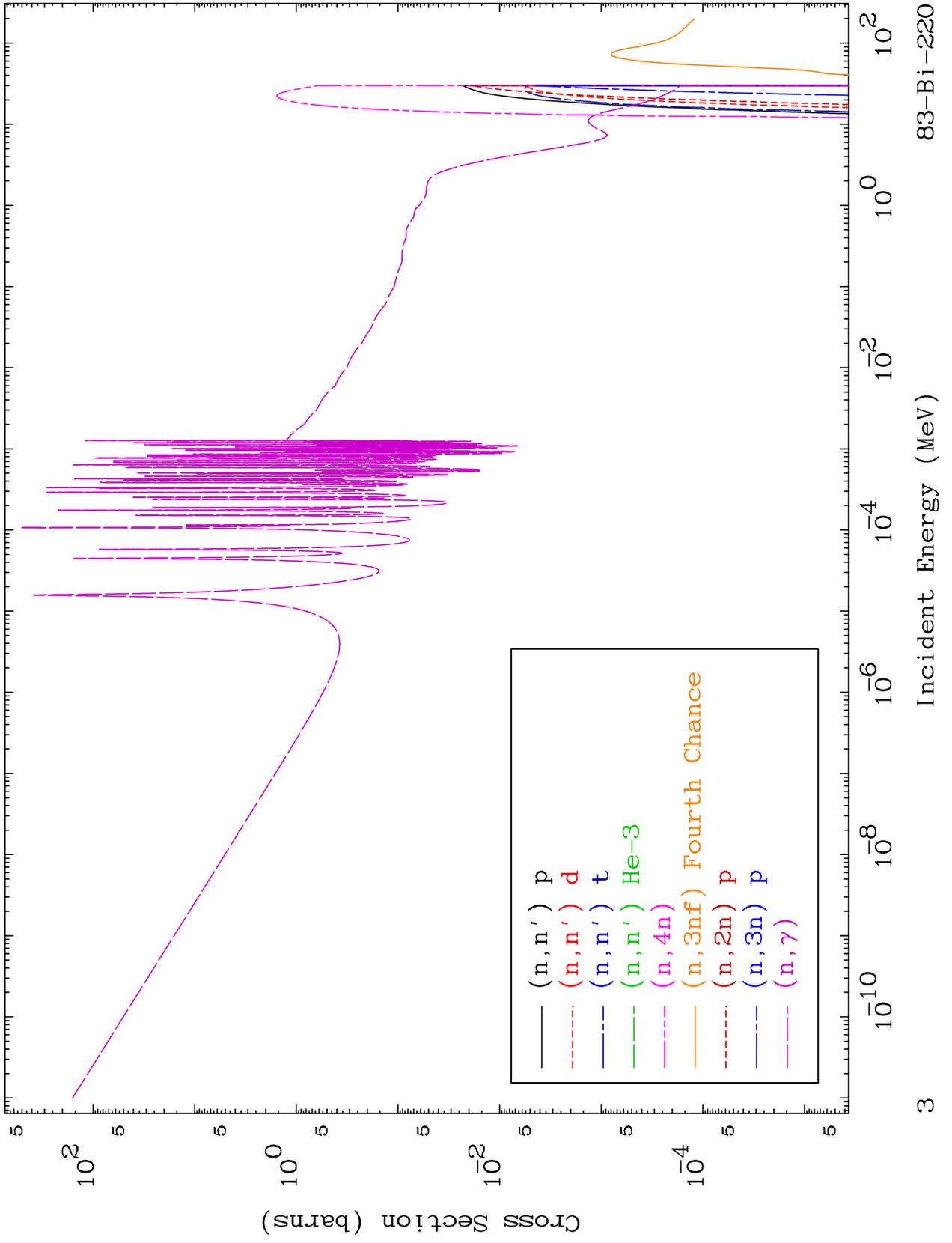
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MAT 8358

Neutron Absorption  
293 Kelvin Cross Sections

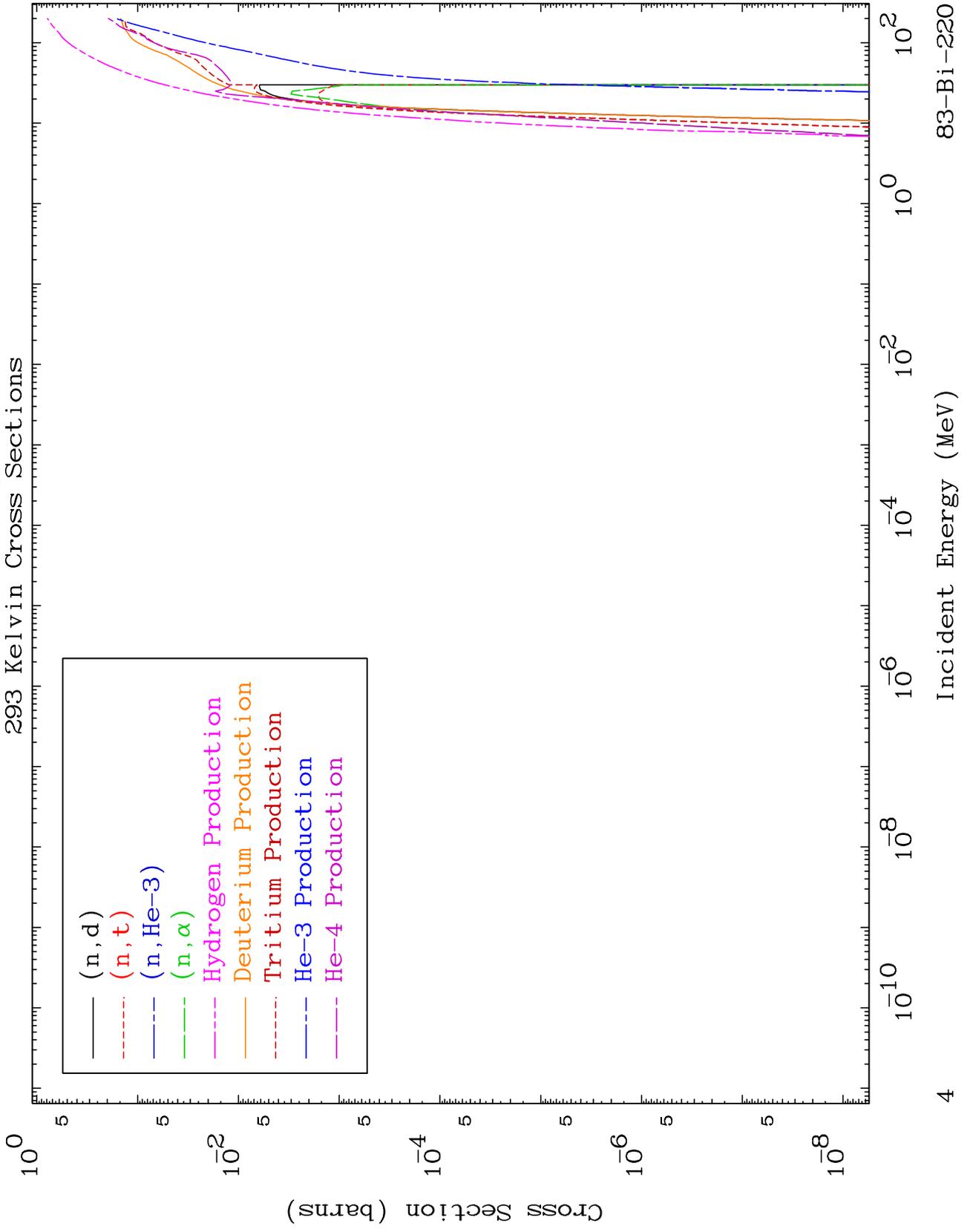
83-Bi-220



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Neutron Absorption  
293 Kelvin Cross Sections

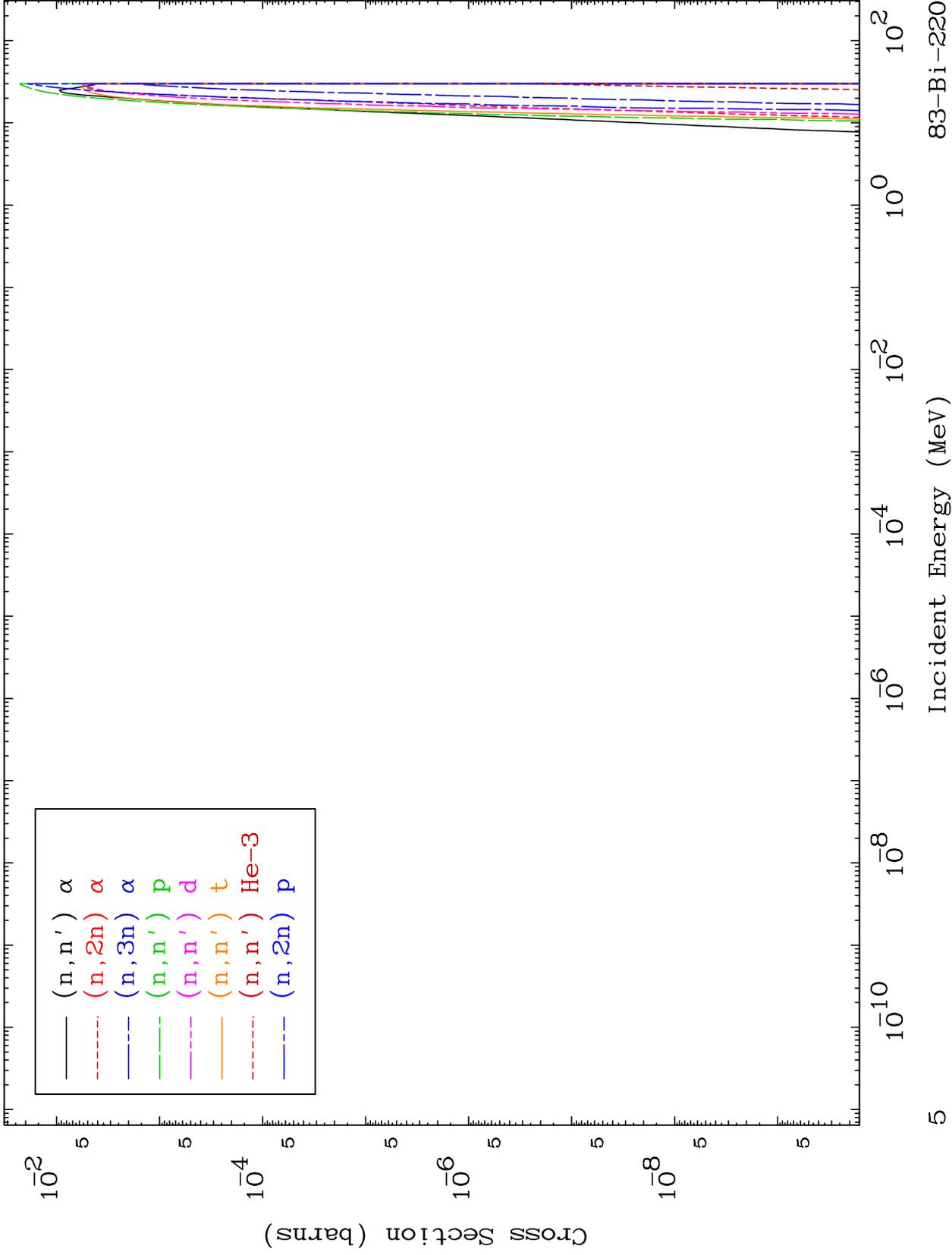
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Charged Particle  
293 Kelvin Cross Sections

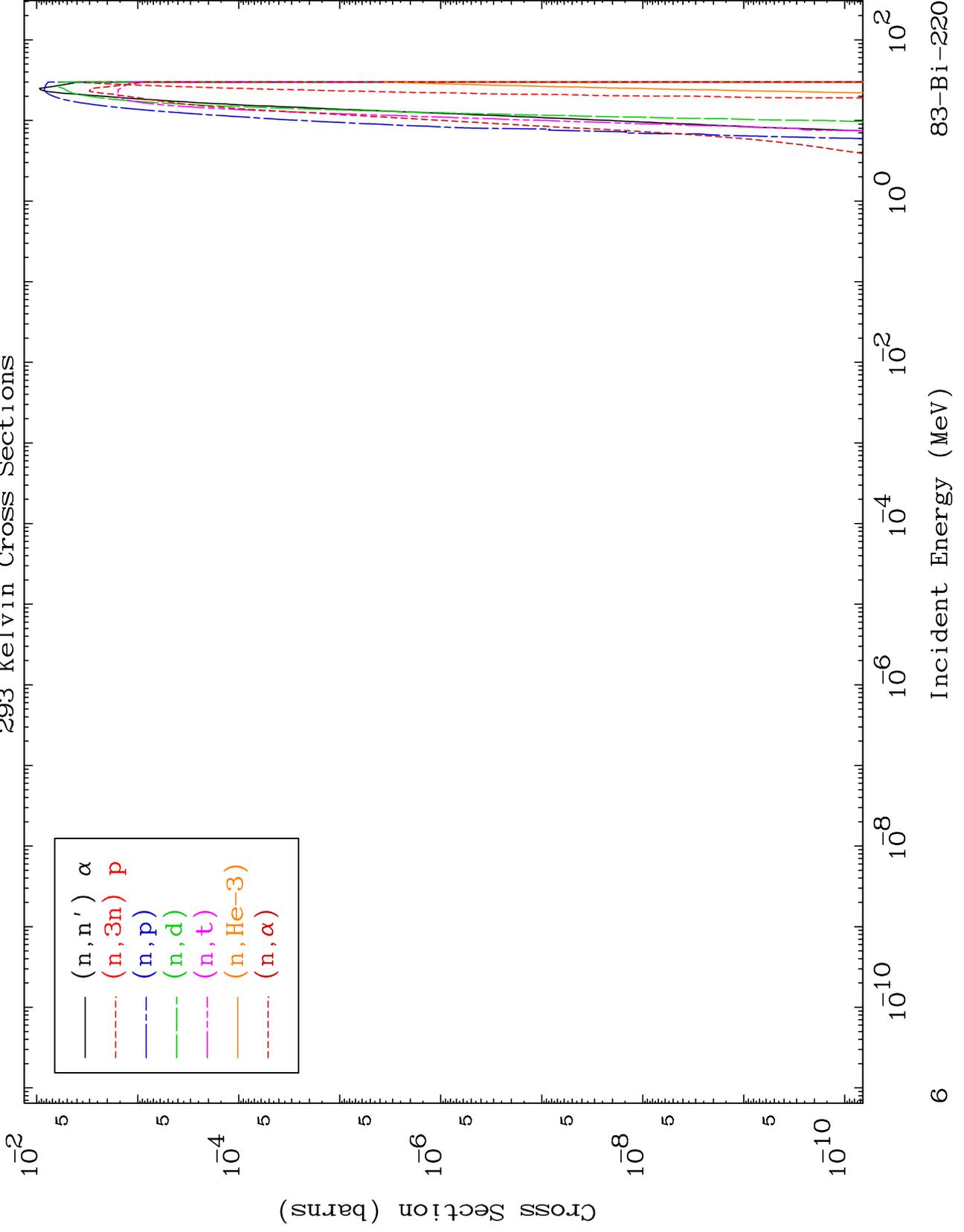
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Charged Particle  
293 Kelvin Cross Sections

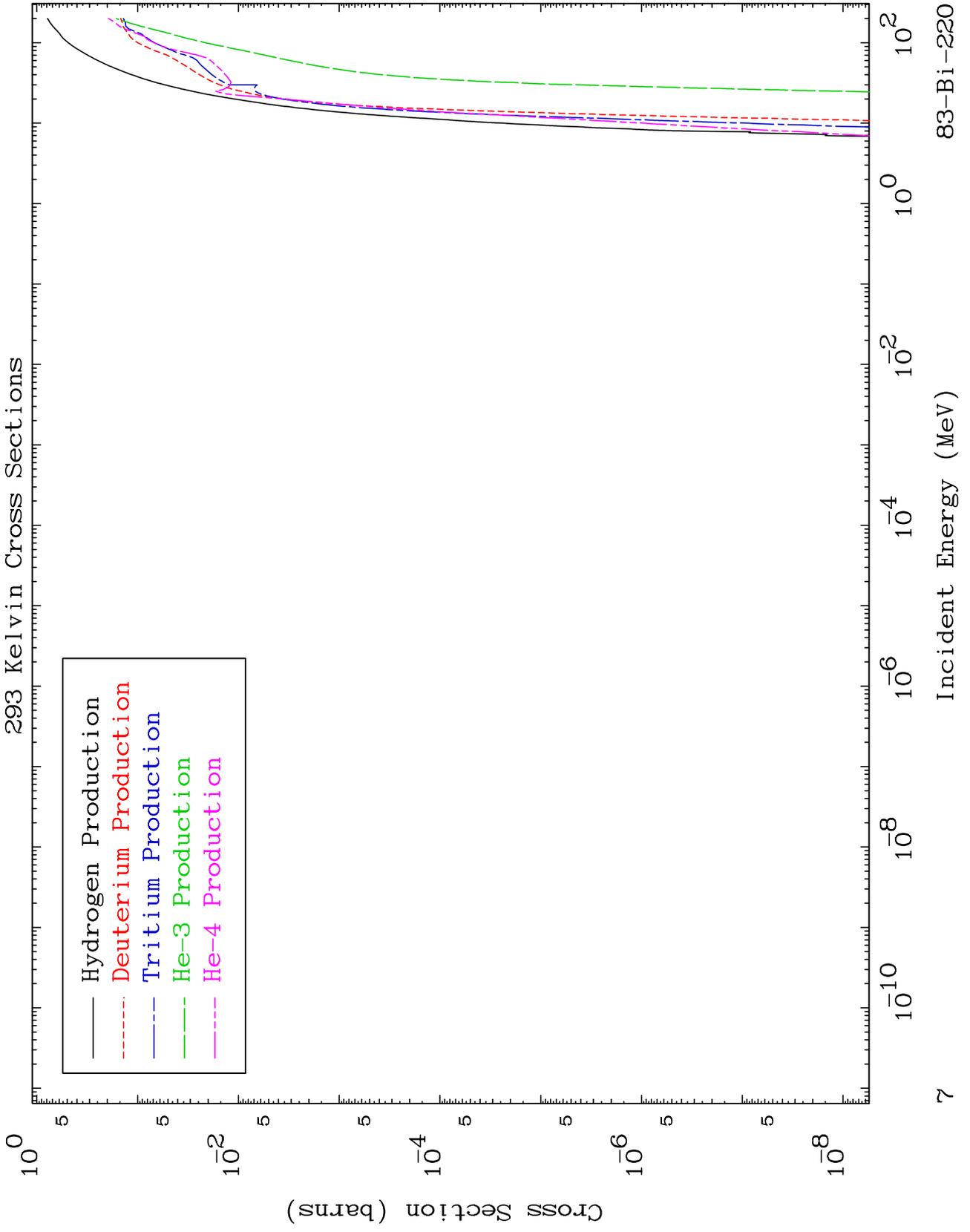
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Particle Production  
293 Kelvin Cross Sections

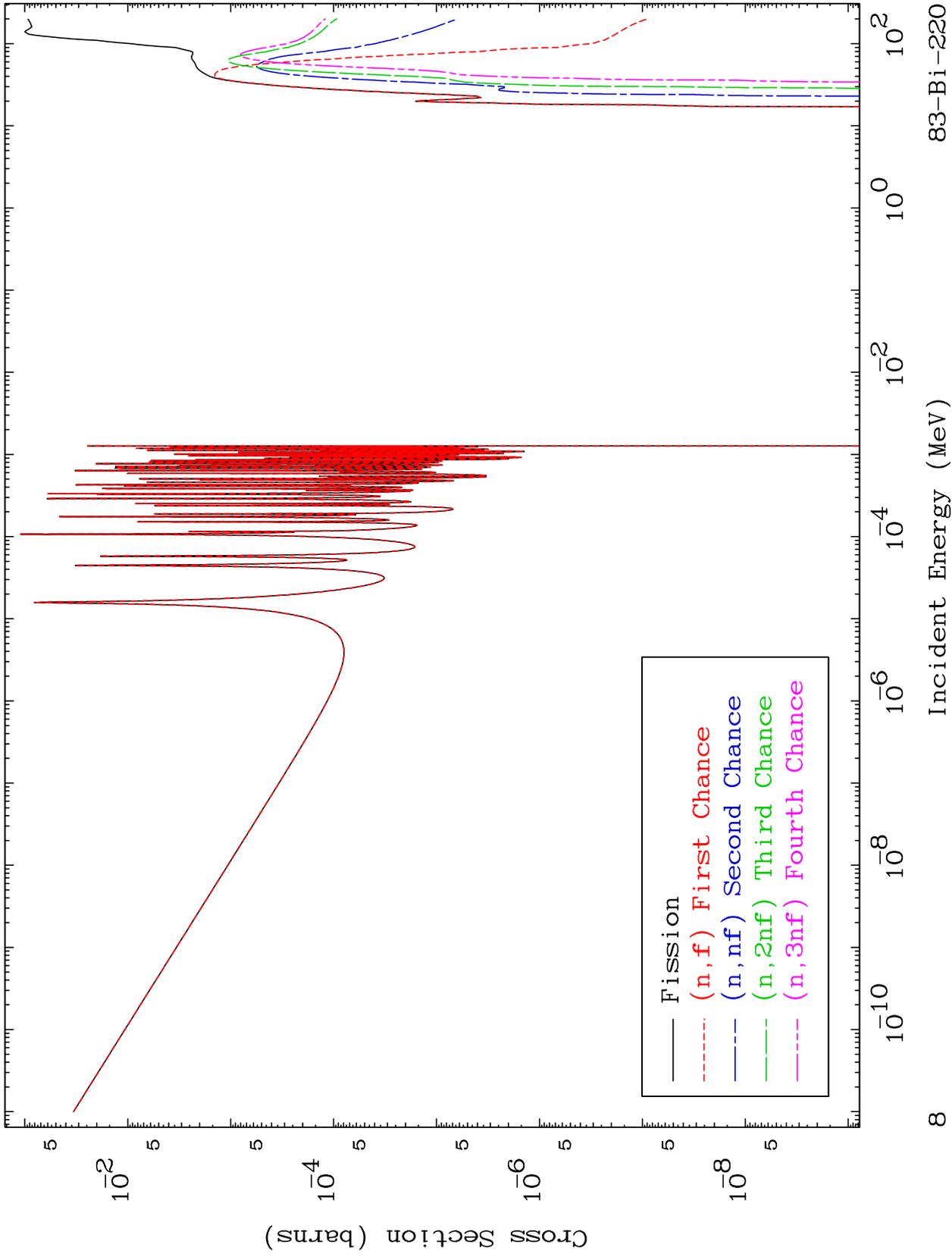
83-Bi-220



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Fission  
293 Kelvin Cross Sections

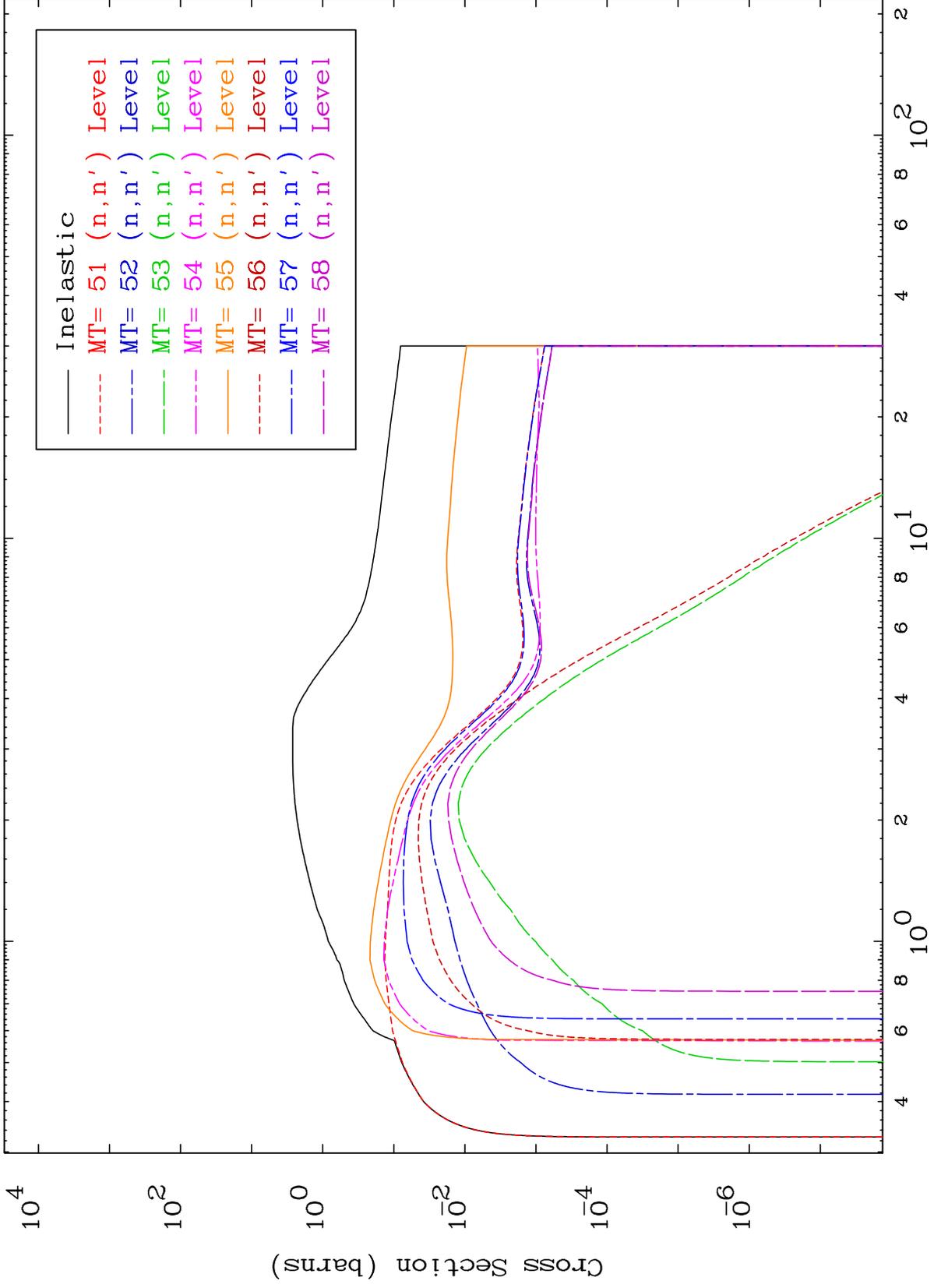
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MAT 8358

(n,n') Levels  
293 Kelvin Cross Sections

83-Bi-220



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Incident Energy (MeV)

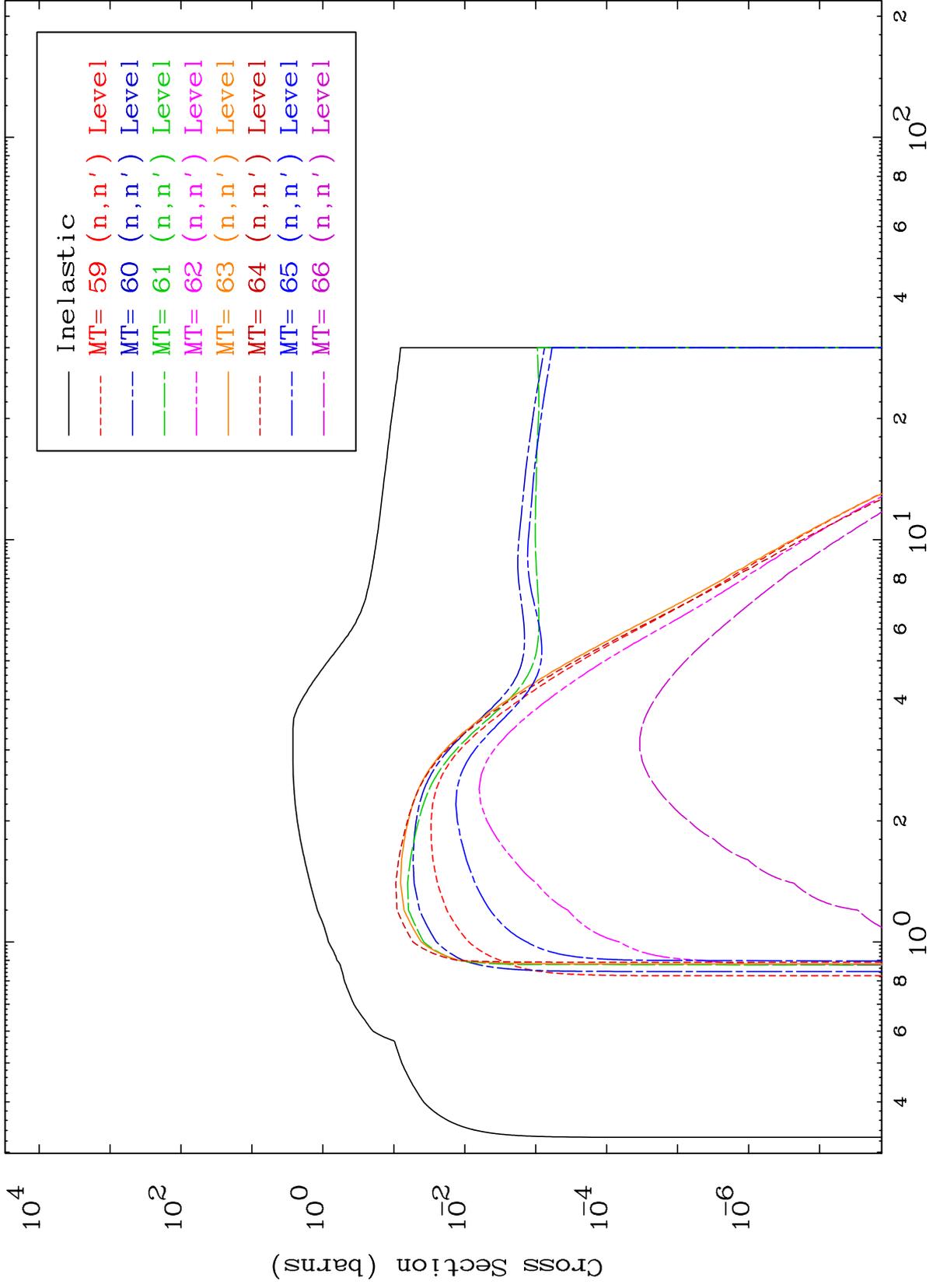
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MAT 8358

(n,n') Levels

83-Bi-220

293 Kelvin Cross Sections



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Incident Energy (MeV)

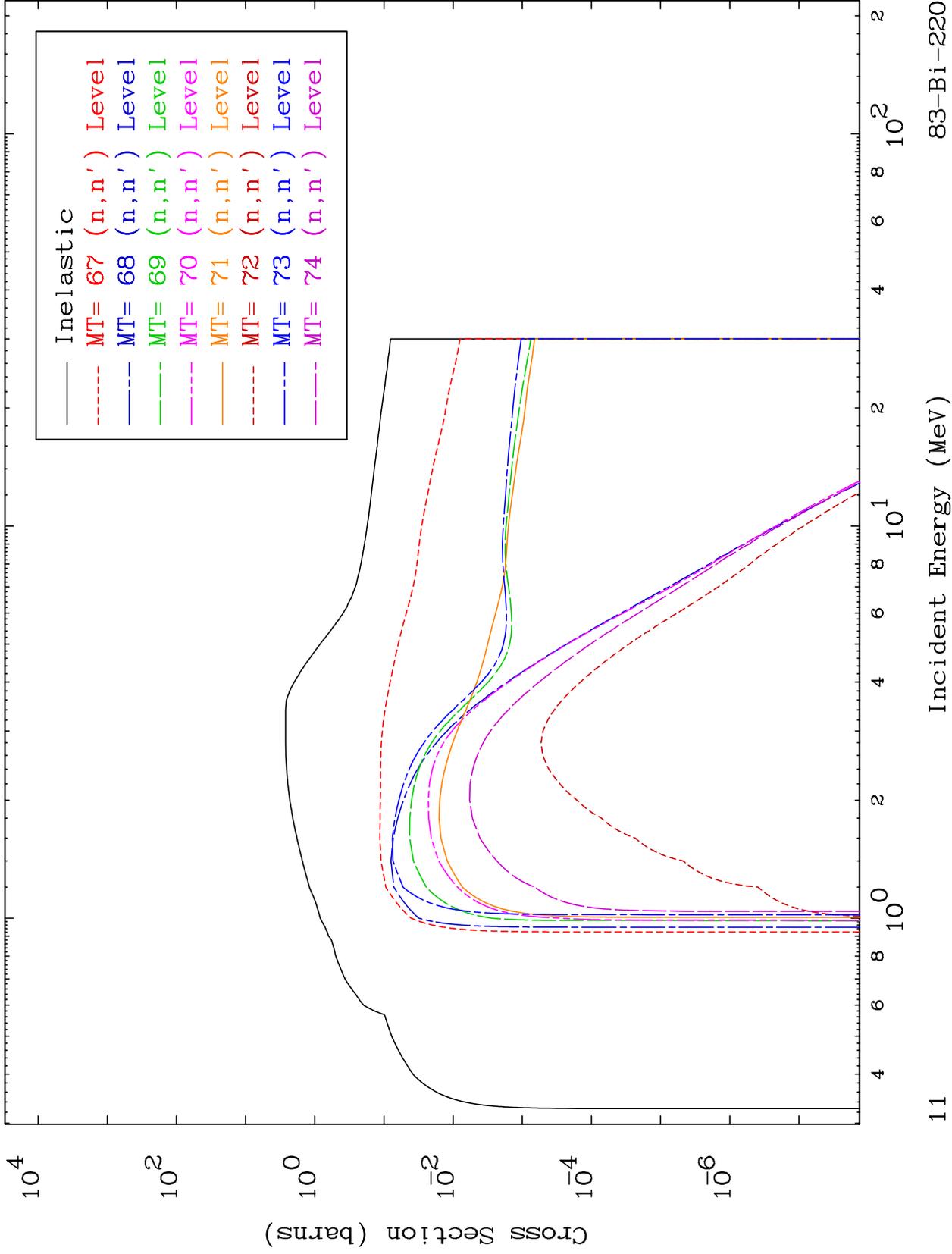
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MAT 8358

(n,n') Levels

83-Bi-220

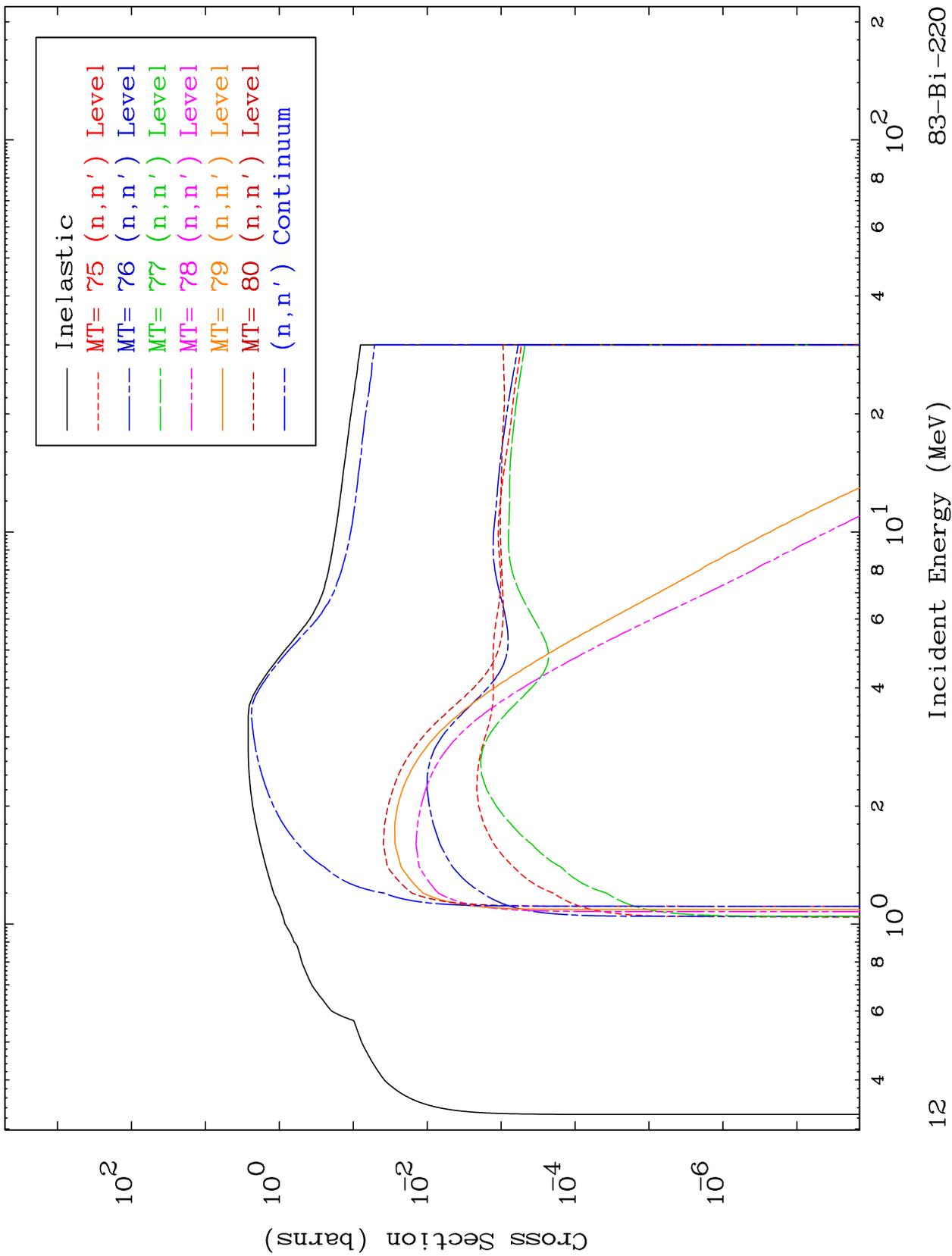
293 Kelvin Cross Sections



MAT 8358

(n,n') Levels  
293 Kelvin Cross Sections

83-Bi-220



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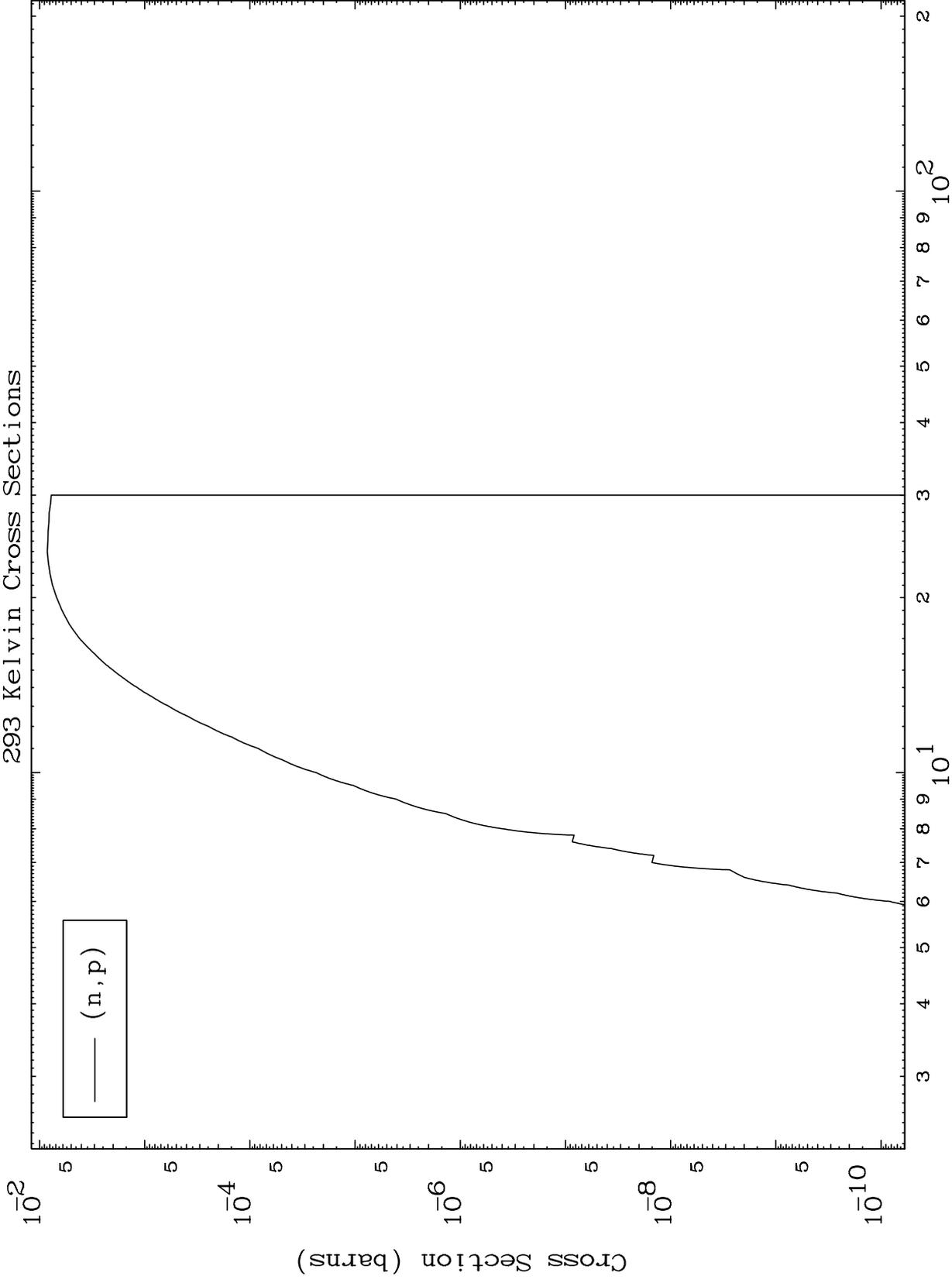
Incident Energy (MeV)

83-Bi-220

MAT 8358

(n,p) Levels  
293 Kelvin Cross Sections

83-Bi-220



13

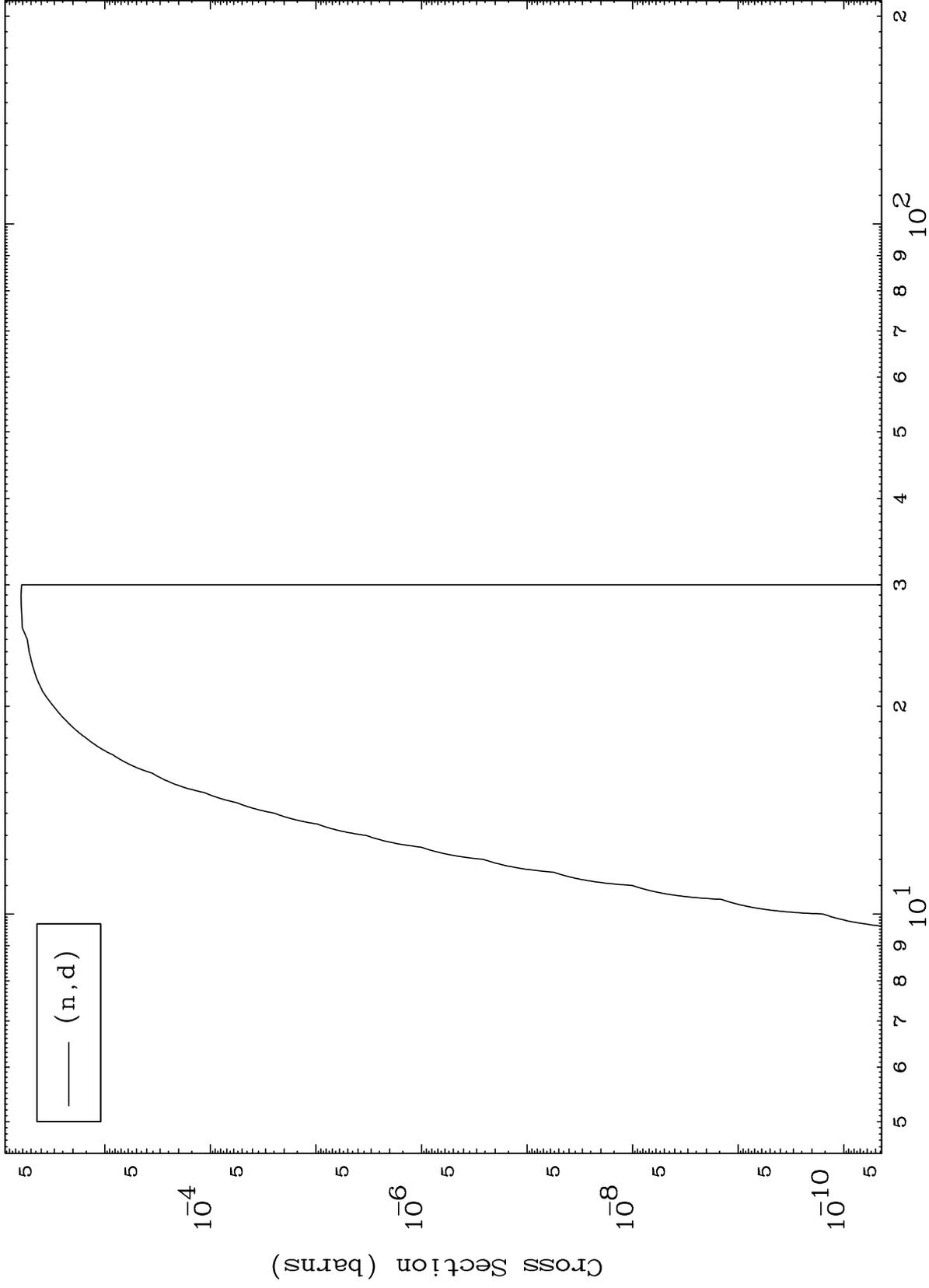
Incident Energy (MeV)

83-Bi-220

MAT 8358

(n,d) Levels  
293 Kelvin Cross Sections

83-Bi-220



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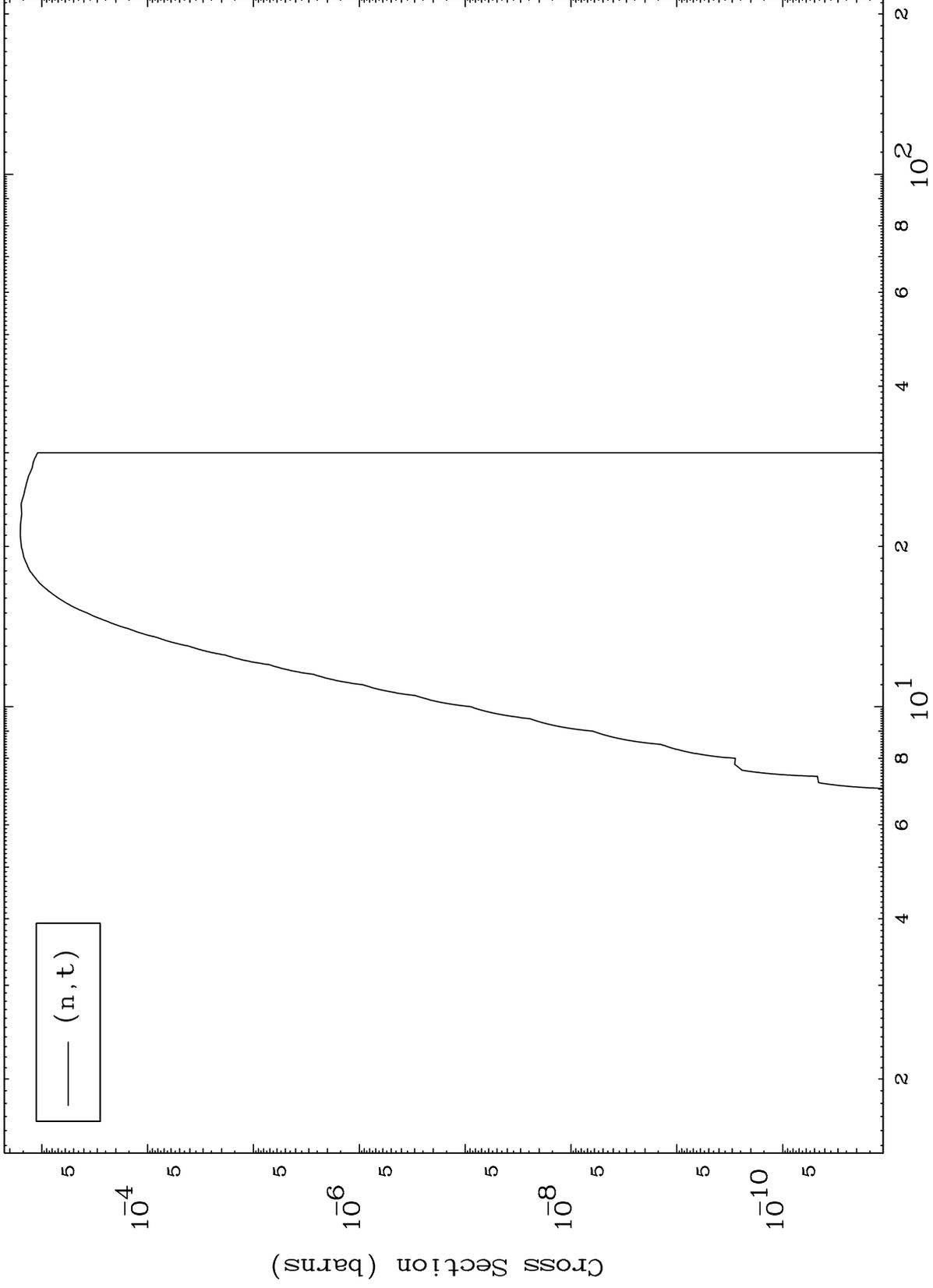
Incident Energy (MeV)

83-Bi-220

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(n,t) Levels  
293 Kelvin Cross Sections

83-Bi-220



15

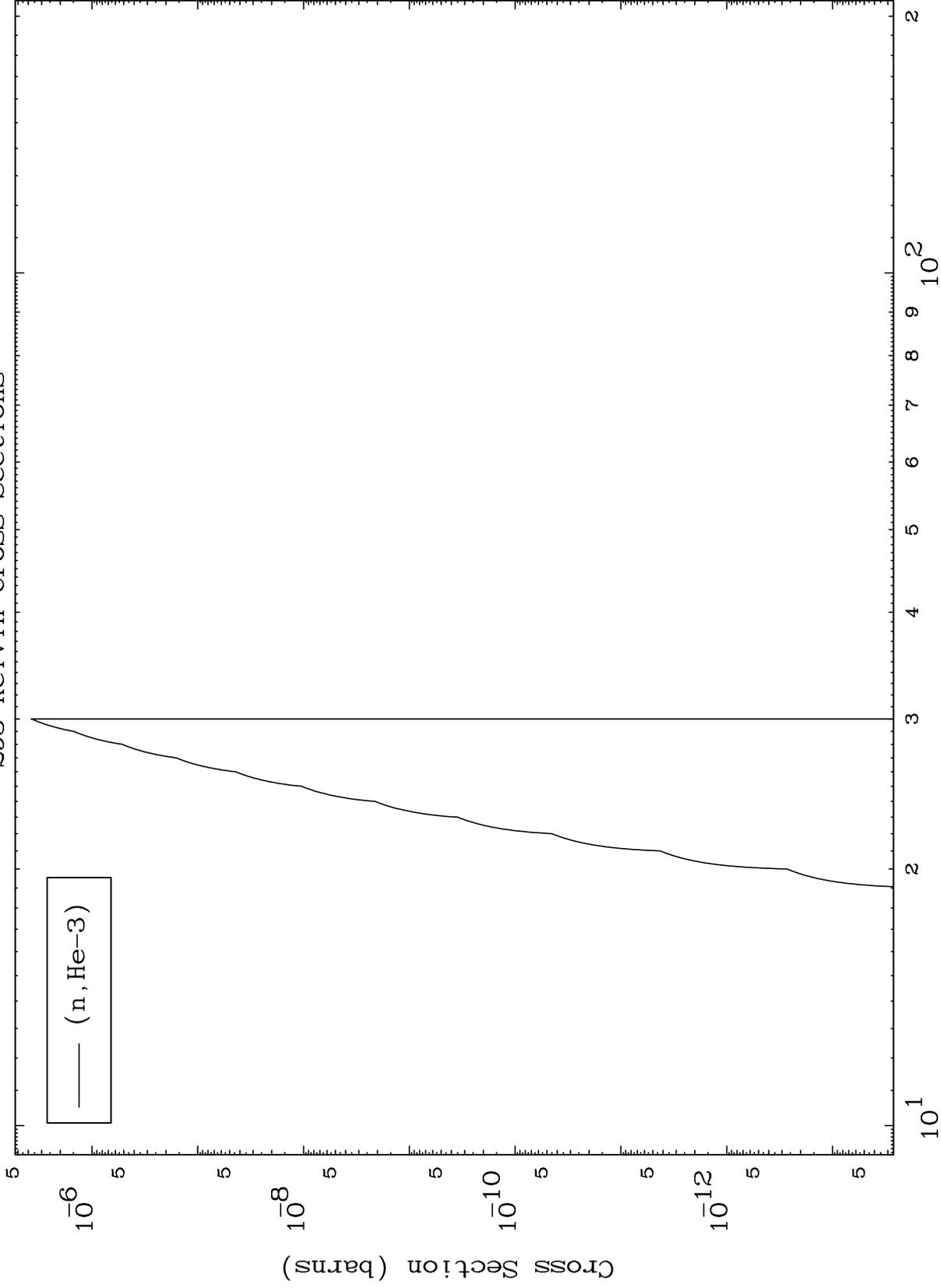
Incident Energy (MeV)

83-Bi-220

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(n,He3) Levels  
293 Kelvin Cross Sections

83-Bi-220



16

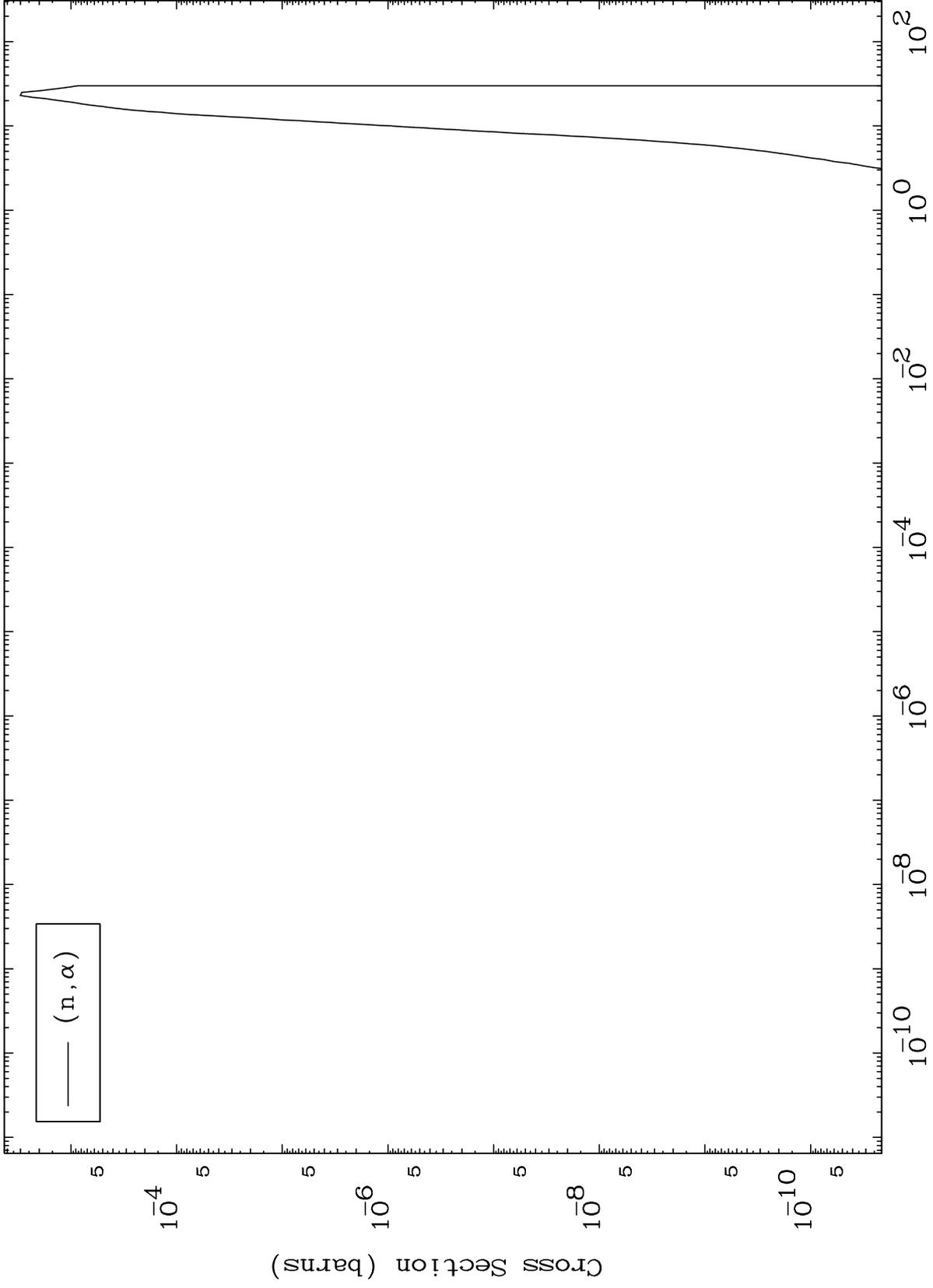
Incident Energy (MeV)

83-Bi-220

MAT 8358

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

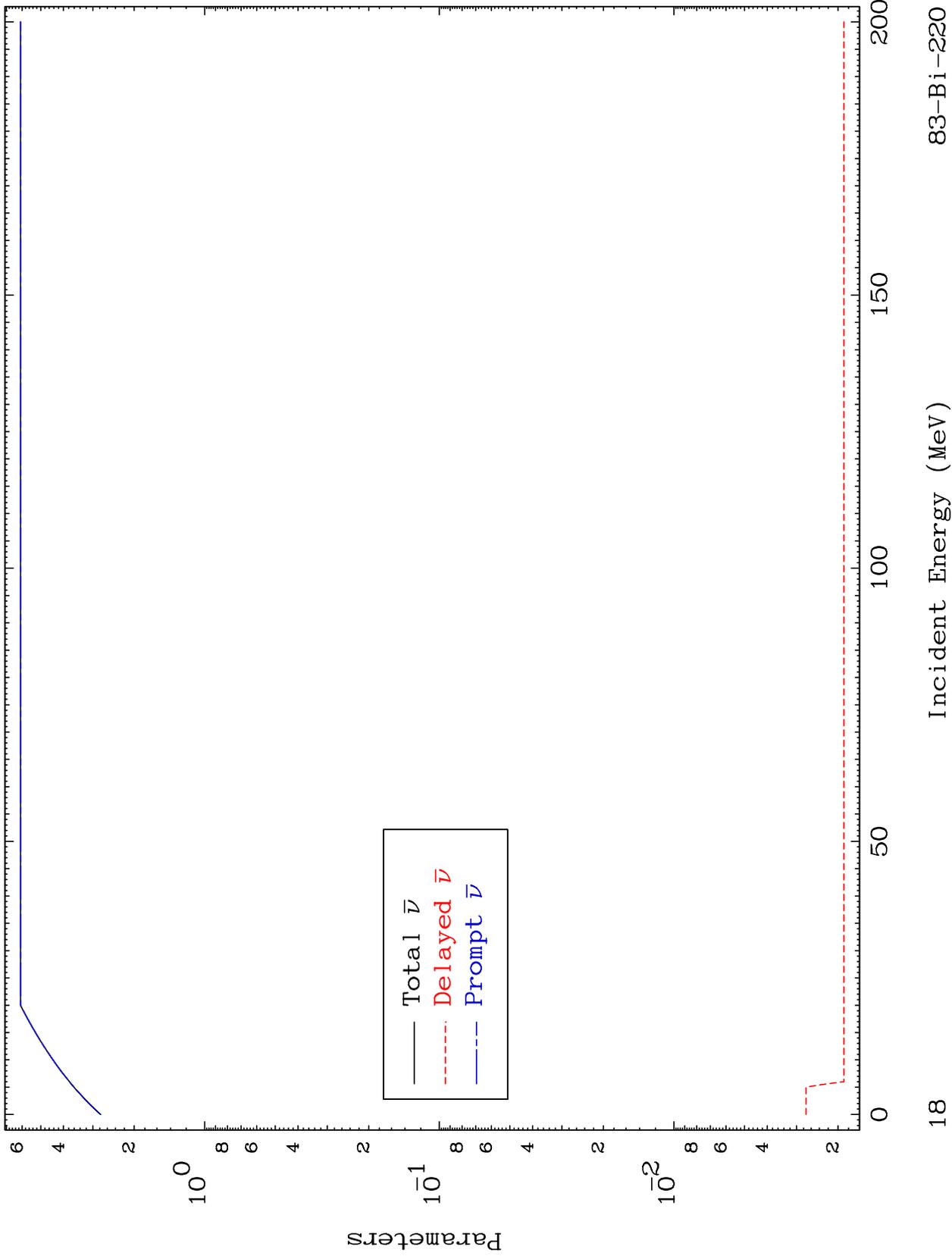
83-Bi-220



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Energy Release  
Parameters

83-Bi-220



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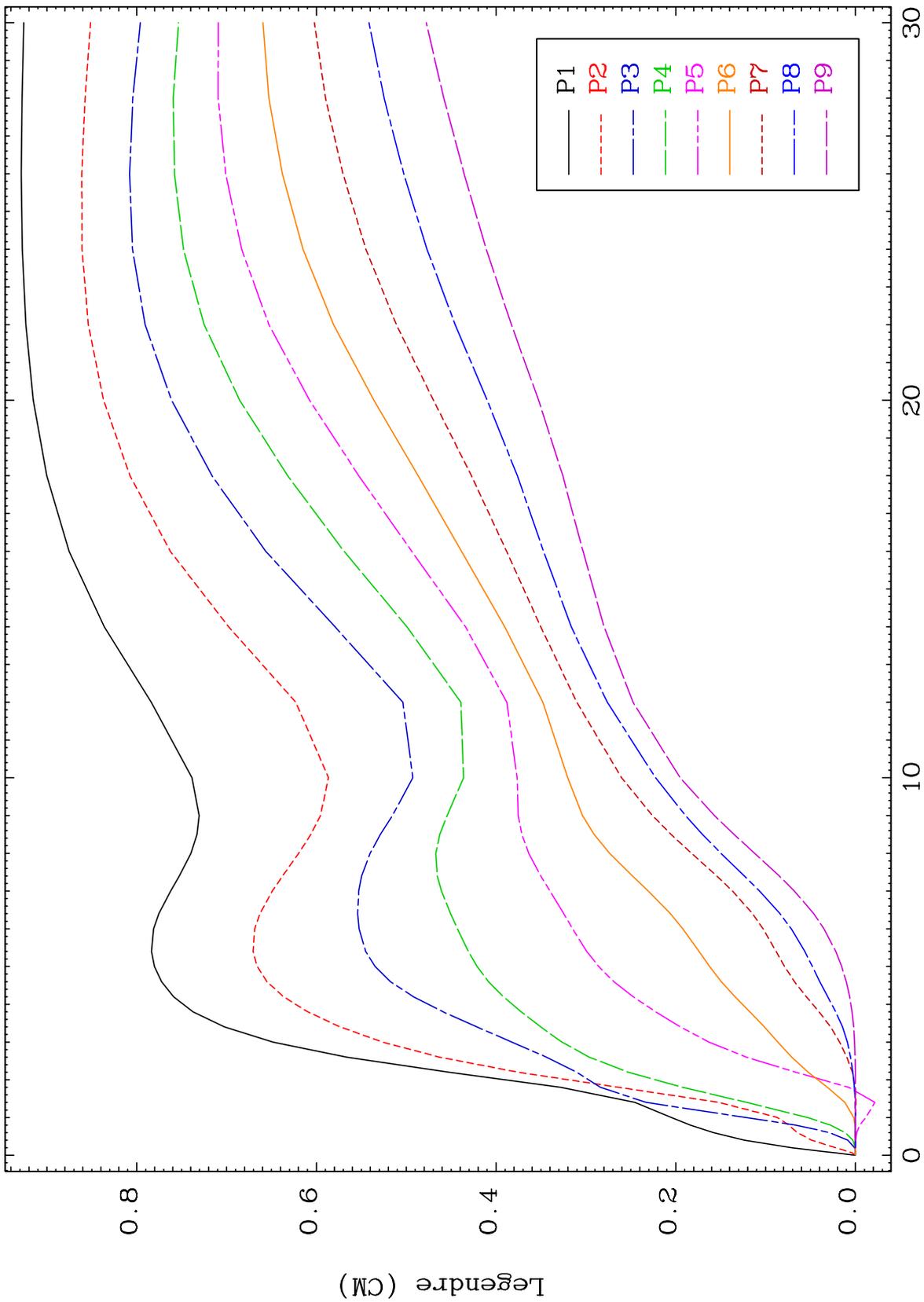
Incident Energy (MeV)

83-Bi-220

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83-Bi-220

Elastic Legendre Coefficients



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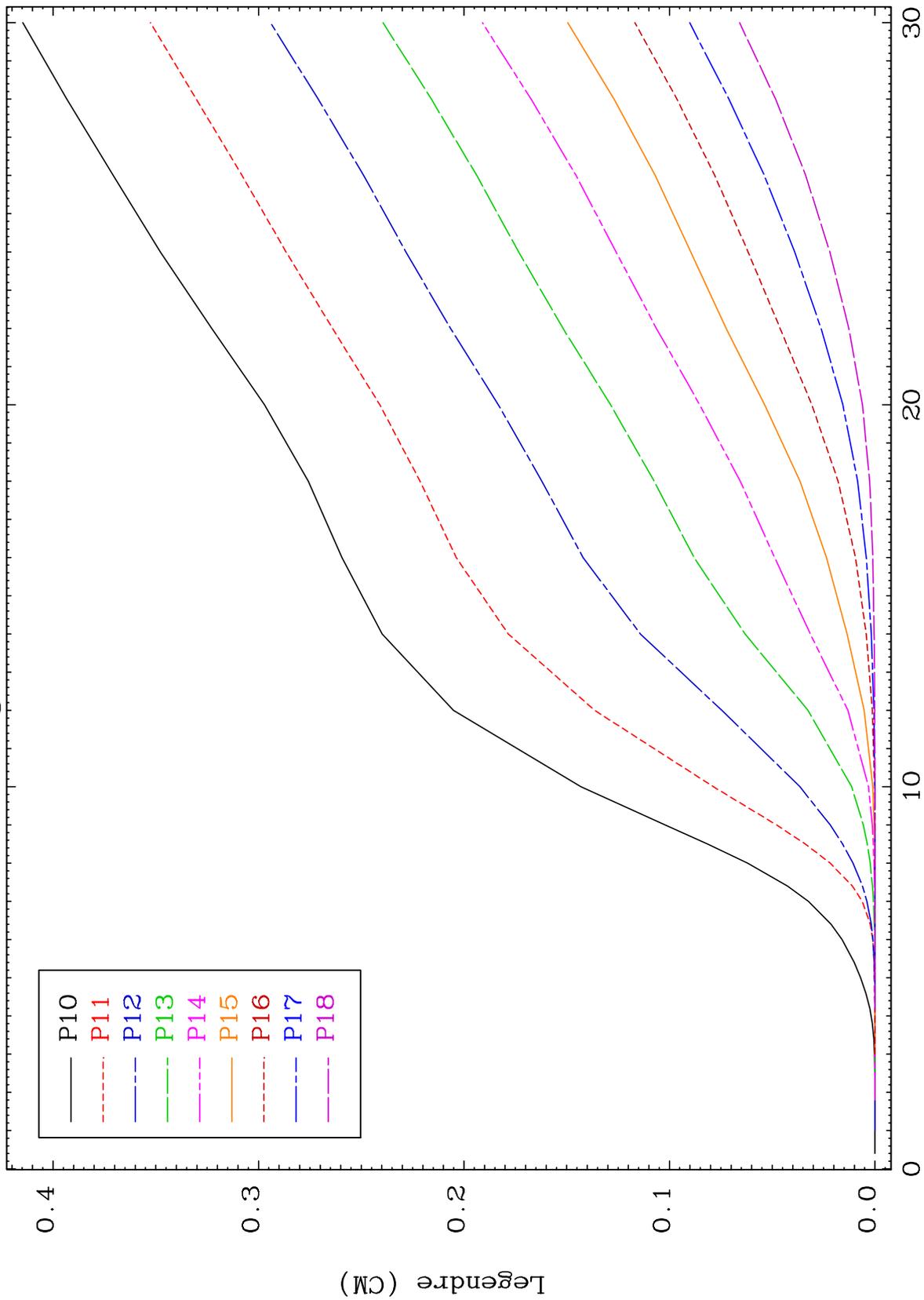
Incident Energy (MeV)

83-Bi-220

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Elastic Legendre Coefficients

83-Bi-220



20

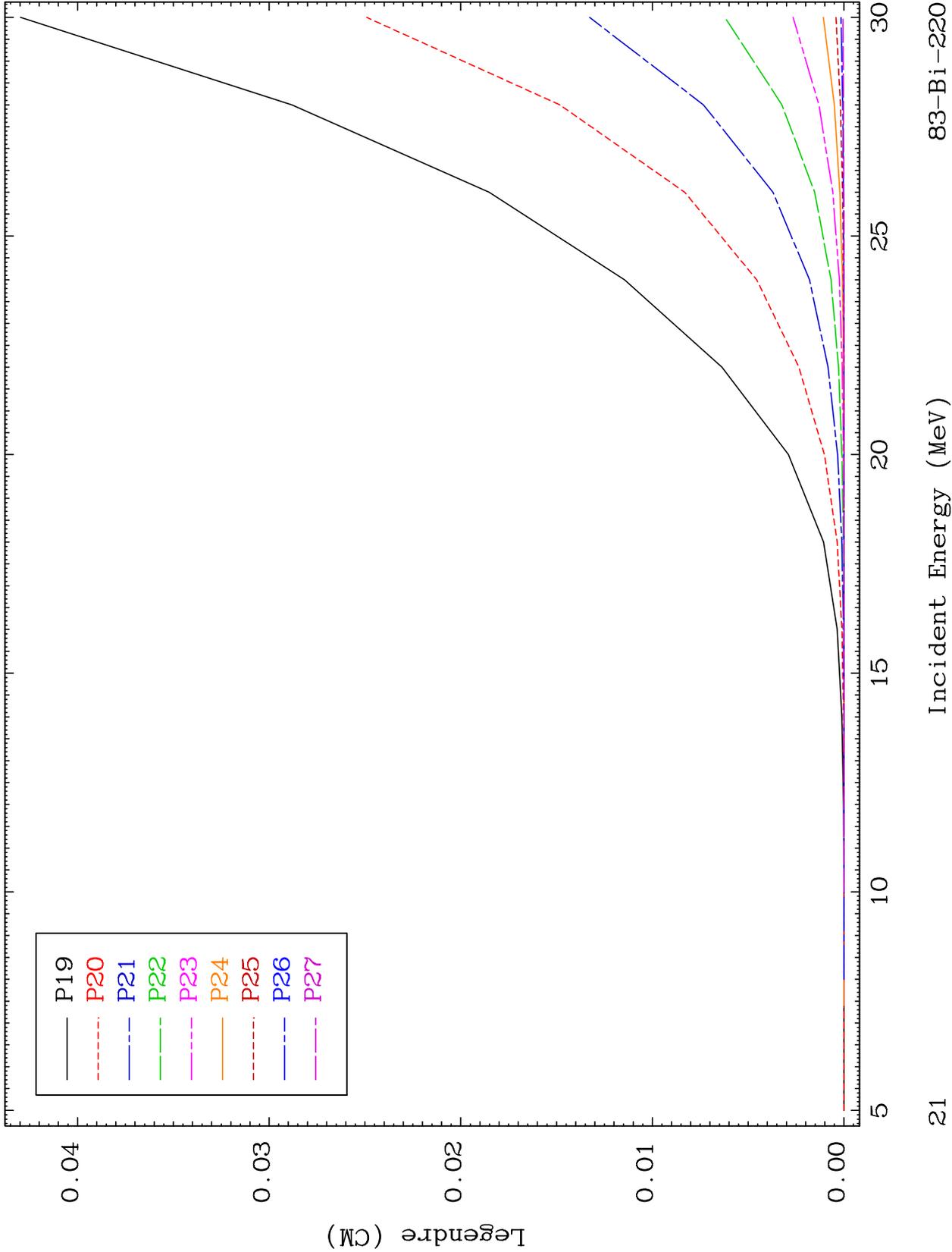
Incident Energy (MeV)

83-Bi-220

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Elastic Legendre Coefficients

83-Bi-220



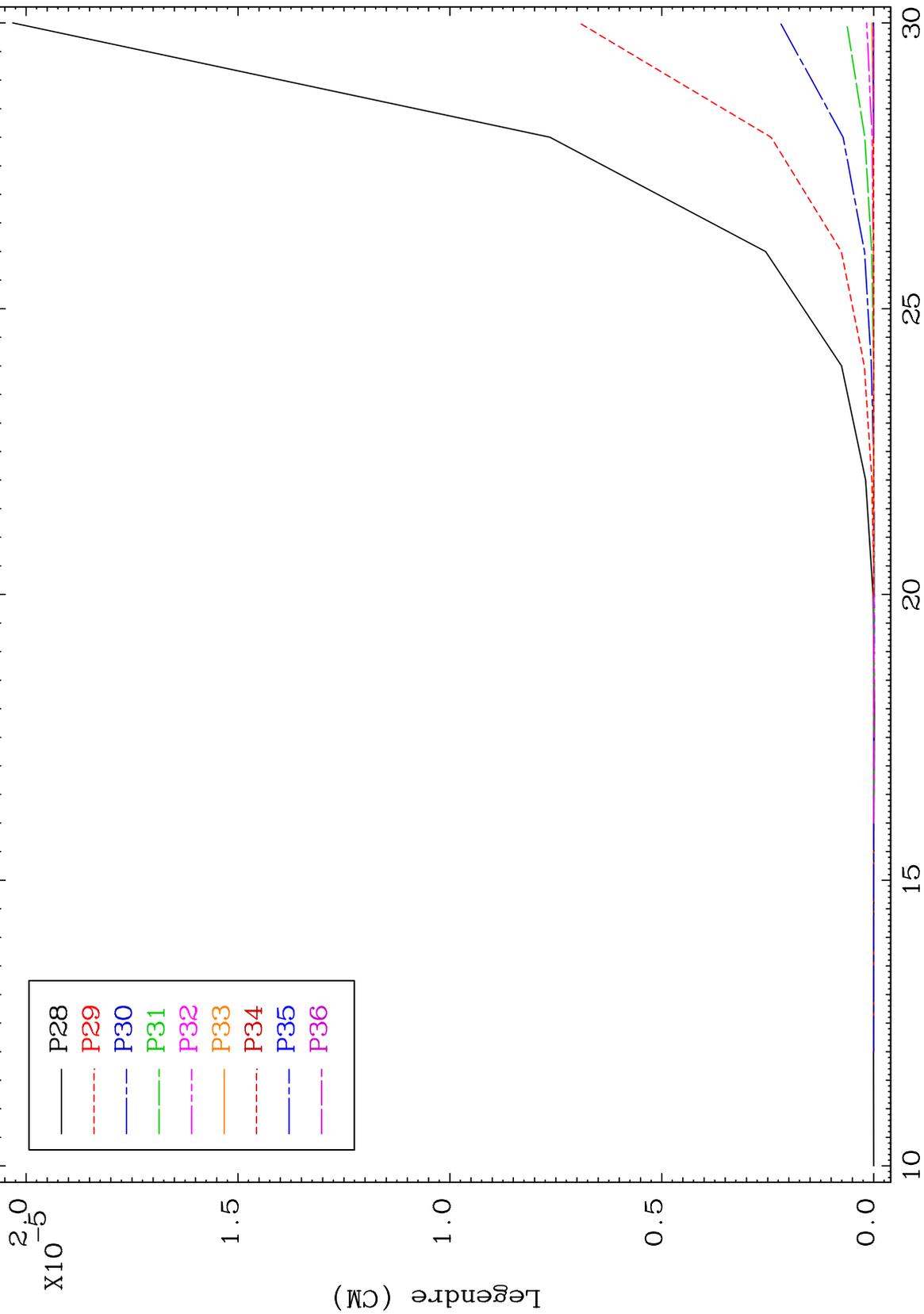
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83-Bi-220

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Elastic Legendre Coefficients

83-Bi-220



22

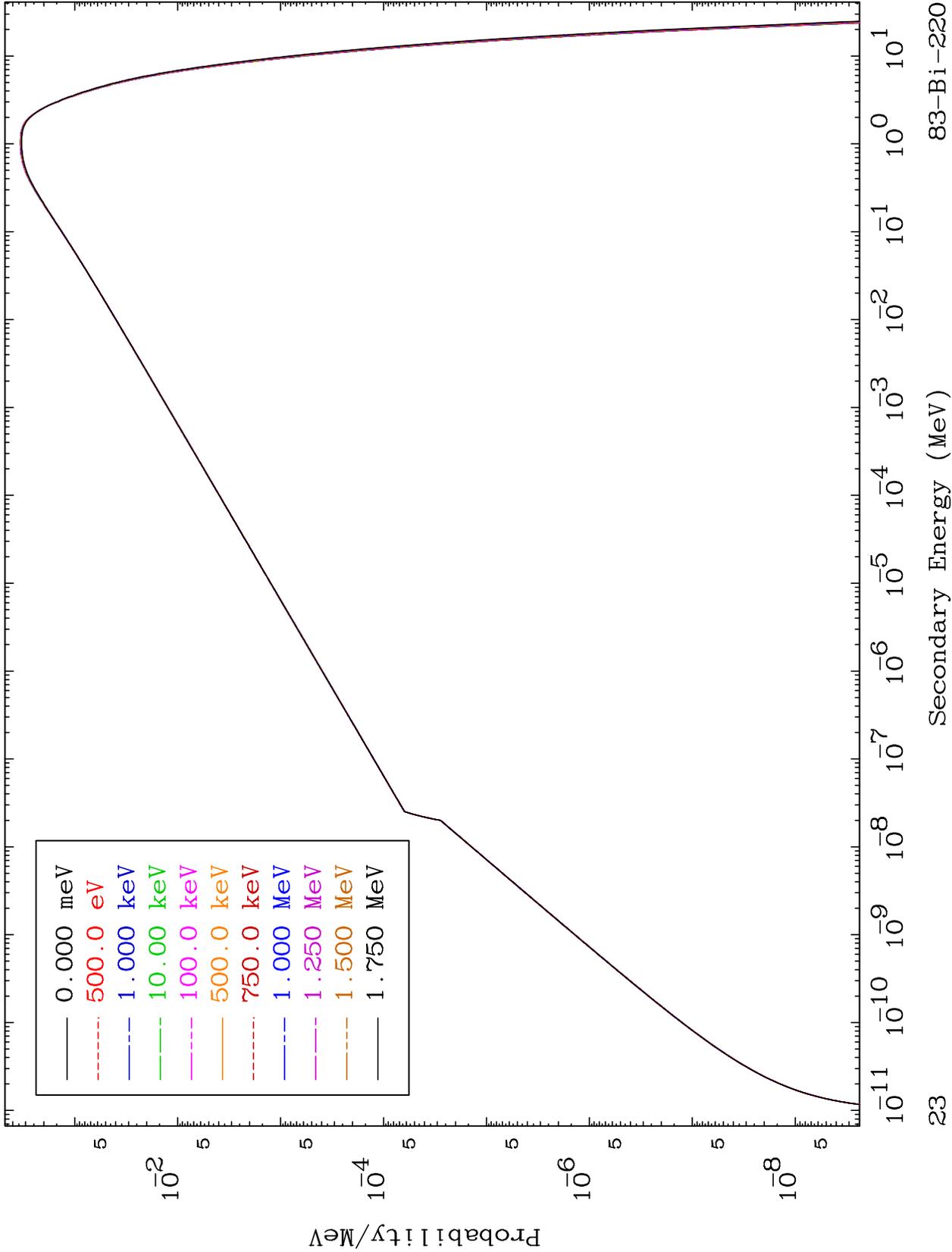
Incident Energy (MeV)

83-Bi-220

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### Fission Energy Distributions

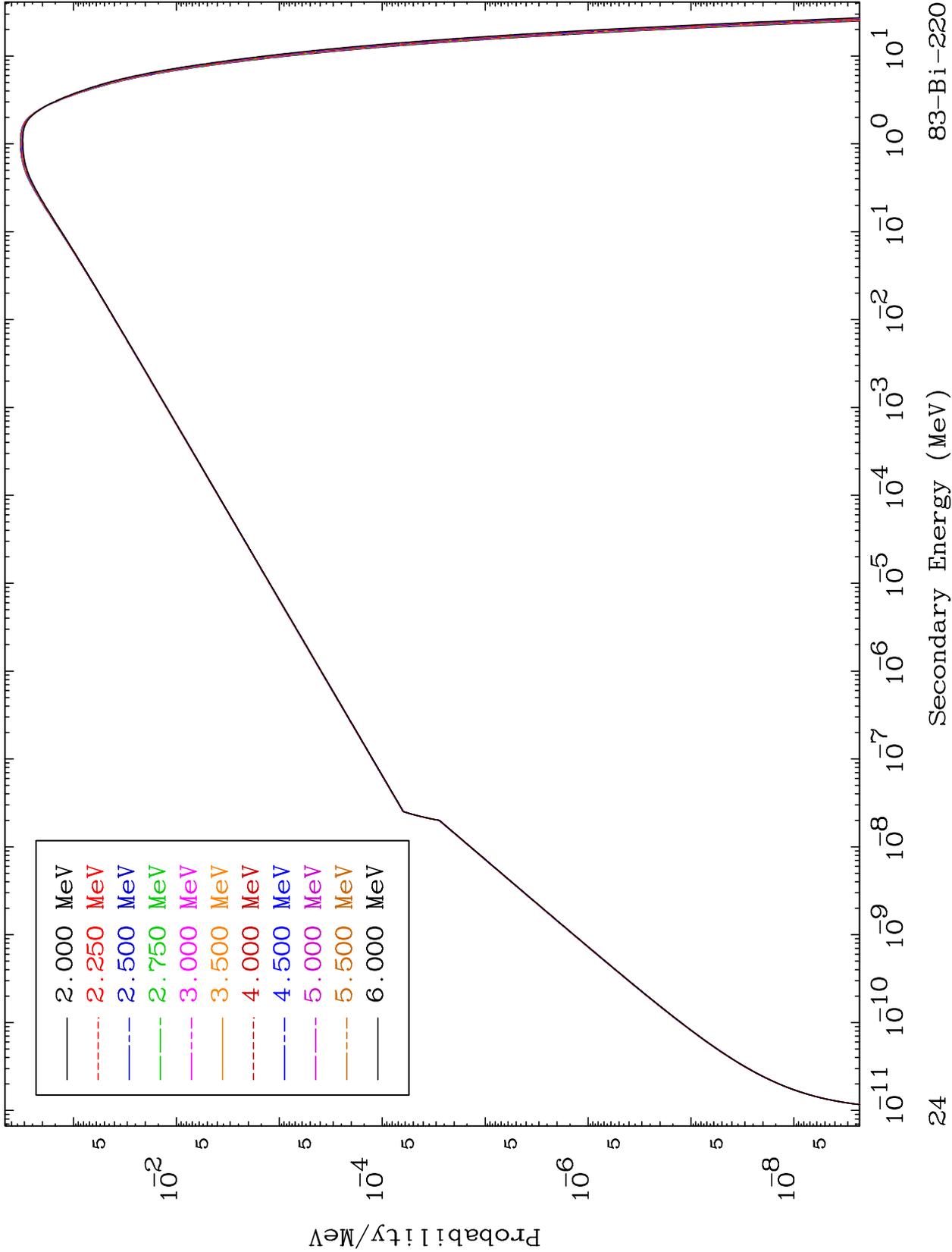
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### Fission Energy Distributions

83-Bi-220



83-Bi-220

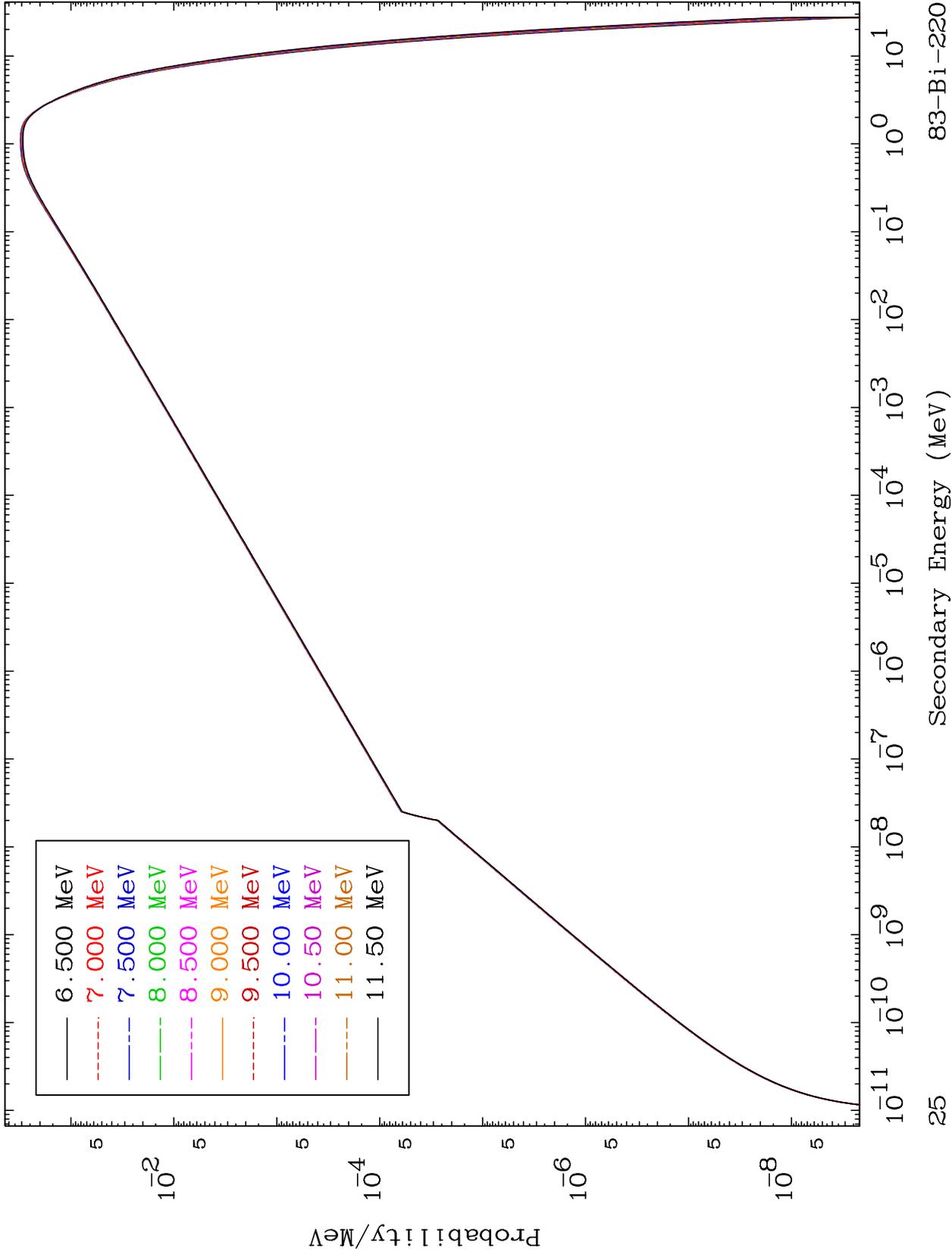
Secondary Energy (MeV)

24

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### Fission Energy Distributions

83-Bi-220



83-Bi-220

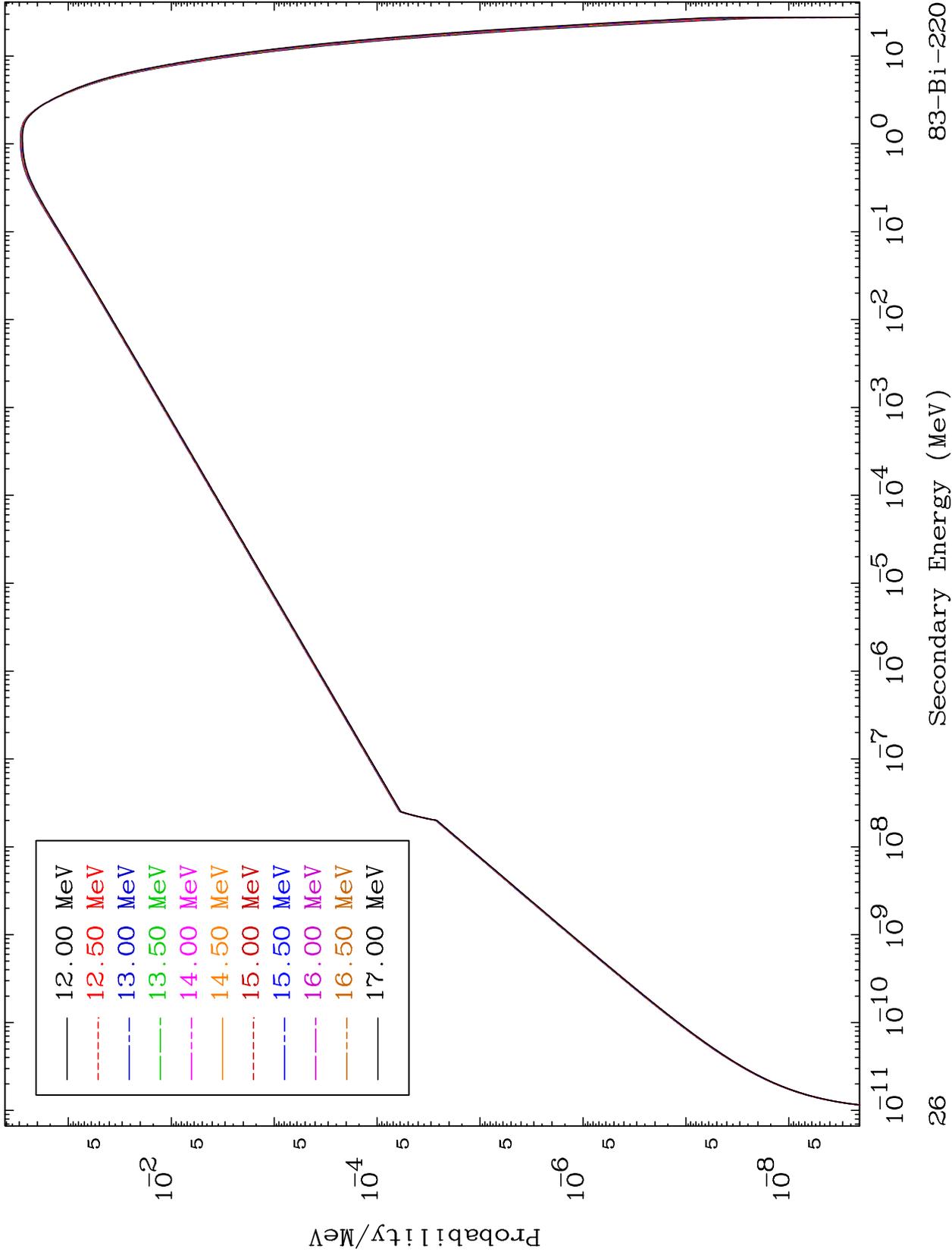
Secondary Energy (MeV)

25

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Fission Energy Distributions

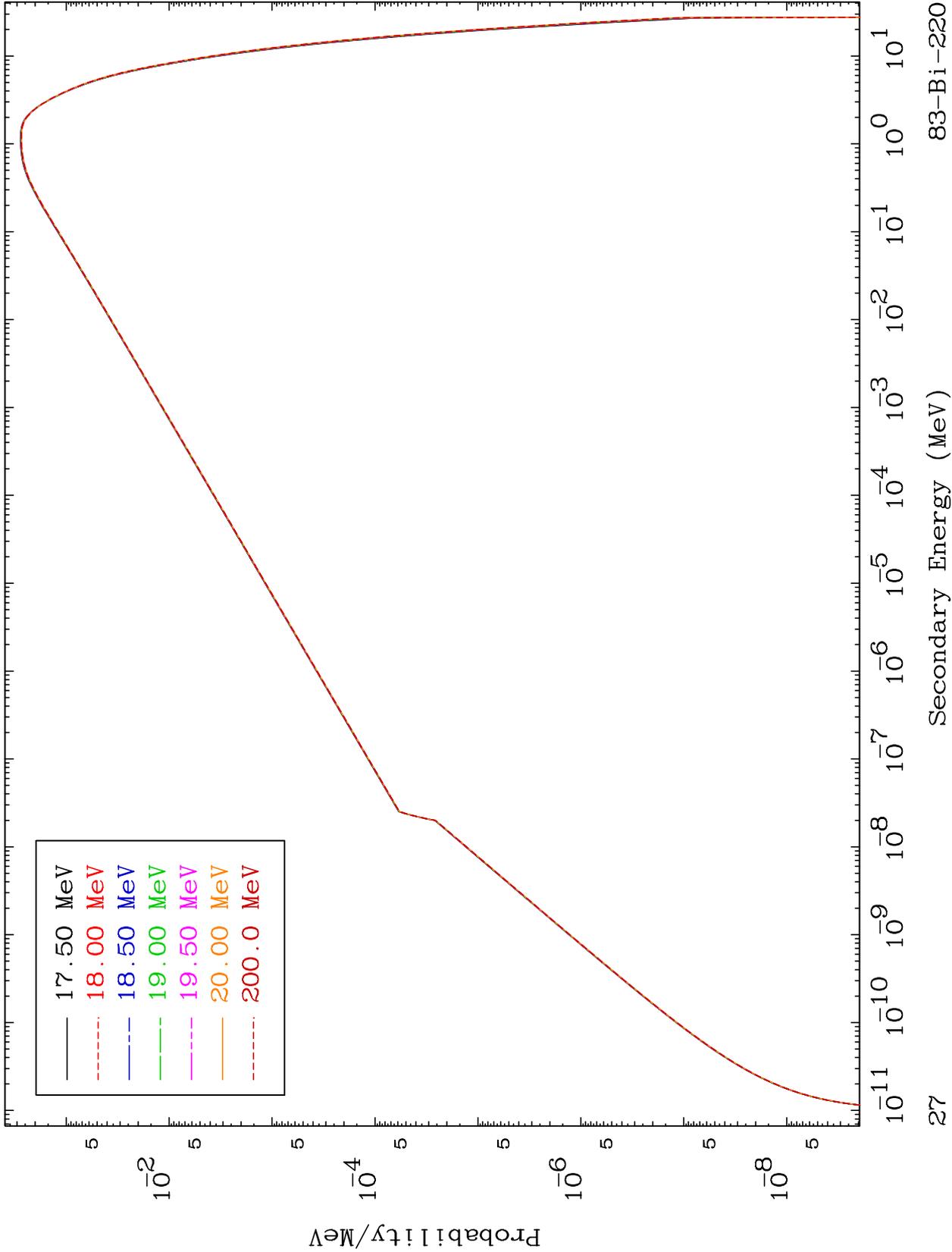
83-Bi-220



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### Fission Energy Distributions

83-Bi-220



83-Bi-220

Secondary Energy (MeV)

27